

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	308	901/21.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/02 08:26
L13	8	12 and scissor\$1	US-PGPUB; USPAT	OR	ON	2009/01/02 08:26
L18	59	"74"/\$.ccls. and (scissor \$1 with gear\$3)	US-PGPUB; USPAT	OR	ON	2009/01/02 08:34
L20	5	"901"/\$.ccls. and (scissor \$1 with gear\$3)	US-PGPUB; USPAT	OR	ON	2009/01/02 08:37
L21	4	(anti\$backlash or backlash) and (robot) and (scissor\$1 near gear \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/02 08:39
L22	7	(anti\$backlash or backlash) and (harmonic near (drive or gear\$3)) and (scissor\$1 near gear \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/02 08:42
L24	126	"74"/\$.ccls. and "901"/\$. ccls. and (anti\$backlash backlash)	US-PGPUB; USPAT	OR	ON	2009/01/02 08:47
L25	65	"74"/\$.ccls. and "901"/\$. ccls. and (anti\$backlash backlash) with gear\$3	US-PGPUB; USPAT	OR	ON	2009/01/02 08:47
L26	23	("1549845"   "2235179"   "3426610"   "3610058"   "4399718"   "4435120"   "4532822"   "4806069").PN. OR ("5119687").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 09:01
L28	209	901/25.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/02 09:06
L29	298	901/28.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/02 09:40
L30	406	901/29.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/02 09:40
L31	588	901/15.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/02 09:40
L33	103	(29 or 30 or 31) and (anti \$backlash backlash slip) same (gear\$3)	US-PGPUB; USPAT	OR	ON	2009/01/02 09:41
L34	1	(29 or 30 or 31) and (scissor\$1 with gear\$3)	US-PGPUB; USPAT	OR	ON	2009/01/02 09:44
S1	1	"5934148".pn.	US-PGPUB; USPAT	OR	ON	2008/06/09 09:15

S2	10	((ATSUSHI) near2 (I CHI BANGASE)).INV.	US-PGPUB; USPAT	OR	ON	2008/06/09 09:17
S3	13	((KAZUHIRO) near2 (HANIYA)).INV.	US-PGPUB; USPAT	OR	ON	2008/06/09 09:18
S4	72	((TAKASHI) near2 (SANADA)).INV.	US-PGPUB; USPAT	OR	ON	2008/06/09 09:18
S5	1	"20070137370"	US-PGPUB; USPAT	OR	ON	2008/06/09 09:30
S6	117	scissor\$1 adj gear\$3	US-PGPUB; USPAT	OR	ON	2008/06/09 09:42
S7	10	("3359819"   "4323352"   "4368649"   "4509389"   "4629354"   "4640147"   "4745823"   "4767230").PN. OR ("5122100").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 09:48
S8	54	("1033468"   "1755945"   "2147027"   "2397777"   "2436746"   "2444734"   "2607238"   "3347110"   "3365973"   "3397589"   "3407727"   "3496865"   "3502059"   "3523003"   "3648534"   "4380991"   "4422344"   "4700582"   "4719813"   "4739670"   "4747321"   "4770054"   "4781073"   "4920828"   "4953417"   "5017178"   "5056613"   "5119687"   "5146804"   "5181433"   "5492029"   "5540112").PN. OR ("5870928").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 09:51
S9	239	74/490.01.ccls.	US-PGPUB; USPAT	OR	ON	2008/06/09 10:53
S10	0	S9 and (harmonic adj reduc\$4 adj gear\$3)	US-PGPUB; USPAT	OR	ON	2008/06/09 10:55
S11	42	(harmonic adj reduc\$4 adj gear\$3)	US-PGPUB; USPAT	OR	ON	2008/06/09 10:55
S12	66	74/490.02.ccls.	US-PGPUB; USPAT	OR	ON	2008/06/09 11:10
S13	91	74/490.04.ccls.	US-PGPUB; USPAT	OR	ON	2008/06/09 11:32
S14	340216	conduit	US-PGPUB; USPAT	OR	ON	2008/06/09 11:35
S15	5536	S14 and robot	US-PGPUB; USPAT	OR	ON	2008/06/09 11:36
S16	1	S15 and (scissor\$1 adj gear\$3)	US-PGPUB; USPAT	OR	ON	2008/06/09 11:36

S17	8	S6 and robot	US-PGPUB; USPAT	OR	ON	2008/06/09 12:40
S18	149	74/490.05.ccls.	US-PGPUB; USPAT	OR	ON	2008/06/09 13:17
S19	118	74/490.06.ccls.	US-PGPUB; USPAT	OR	ON	2008/06/09 13:34
S20	75	B25J17/00.ipc.	EPO; JPO; DERWENT	OR	ON	2008/06/09 14:37
S21	1271	B25J17/00.cipg.	EPO; JPO; DERWENT	OR	ON	2008/06/09 14:37
S22	1	S21 and (scissor\$1 adj gear\$3)	EPO; JPO; DERWENT	OR	ON	2008/06/09 14:40
S23	115	S21 and (cable or conduit or wire)	EPO; JPO; DERWENT	OR	ON	2008/06/09 14:41
S24	10	("4218166"   "4703668"   "5279177").PN. OR ("5549016").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 14:51
S25	20	("4529352"   "4589816"   "4659279"   "4703668"   "4705243"   "4767257"   "4830569"   "4969795"   "5232330"   "5267483"   "5549016"   "5694813"   "5893490"   "6250174"   "6288512"   "6431018"   "6530742"   "6644602"   "6684731"   "6696810").PN. OR ("7069808").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 14:54
S26	12	("4688983"   "4703668"   "4708580"   "4819970"   "4864888"   "5549016").PN. OR ("5816108").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 14:57
S27	10	("4218166"   "4703668"   "5279177").PN. OR ("5549016").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 15:07
S28	15	("4151390"   "4703668"   "4708580"   "4787270"   "5437207"   "5460536"   "5816108").PN. OR ("6014909").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 15:16
S29	9	("4690012"   "5279177"   "5549016"   "5732599"   "5761965"   "5816108"   "5881604"   "6014909"   "6267022").PN. OR ("6415678").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 15:23
S30	1	("6408224").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 16:58

S32	194	74/490.03.ccls.	US-PGPUB; USPAT	OR	ON	2008/06/10 11:24
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